

TABLE A-IV/2 ANNEX
EQUIPMENT OPERATION COMPETENCIES
LIFEBOAT VHF OPERATION

COMPETENCE	LEARNING OBJECTIVE	METHODS FOR DEMONSTRATING COMPETENCE	CRITERIA FOR EVALUATING COMPETENCE
DEMONSTRATE HOW TO POWER UP UNIT	3.4.4	<ul style="list-style-type: none"> • USE APPROVED EQUIPMENT OR • GMDSS SIMULATOR 	<ul style="list-style-type: none"> • SUCCESSFULLY POWERS UP UNIT
DEMONSTRATE HOW TO DETERMINE THAT THE SQUELCH IS PROPERLY SET AND OPERATING CORRECTLY	3.4.4	<ul style="list-style-type: none"> • USE APPROVED EQUIPMENT OR • GMDSS SIMULATOR 	<ul style="list-style-type: none"> • USING SQUELCH CONTROL DEMONSTRATES HOW TO ADJUST UNTIL THE RECEIVER BACKGROUND NOISE JUST STOPS
DEMONSTRATE HOW TO CHANGE THE FREQUENCY	3.4.4	<ul style="list-style-type: none"> • USE APPROVED EQUIPMENT OR • GMDSS SIMULATOR 	<ul style="list-style-type: none"> • SET UNIT TO A CHANNEL DESIGNATED BY THE EXAMINER
DEMONSTRATE HOW TO TRANSMIT A MESSAGE TO ANOTHER UNIT	3.4.4	<ul style="list-style-type: none"> • USE APPROVED EQUIPMENT OR • GMDSS SIMULATOR 	<ul style="list-style-type: none"> • DEMONSTRATE ABILITY TO LOCATE AND PROPERLY USE THE PUSH TO TALK FUNCTION TO SEND A MESSAGE USING PROPER PROTOCOL FOR INITIAL AND SUBSEQUENT CONTACTS
DISCUSS THE PROCEDURES TO PROPERLY STORE THE PORTABLE VHF	3.4.4	<ul style="list-style-type: none"> • USE ACTUAL INSTALLATION OR • ORAL QUESTIONING 	<ul style="list-style-type: none"> • IF USING ACTUAL INSTALLATION DESCRIBES FACTORS WHICH MAKES INSTALLATION APPROPRIATE AND SUGGESTS CHANGES TO IMPROVE • IF USING ESSAY DESCRIBES THE PRINCIPLE FACTORS WHICH SHOULD BE CONSIDERED IN LOCATING THE STOWAGE POSITION FOR THE UNIT SUCH AS STOWAGE IN PATH TO L/B
DEMONSTRATE HOW TO DETERMINE THE BATTERY EXPIRATION DATE	3.4.4 3.4.6	<ul style="list-style-type: none"> • USE APPROVED EQUIPMENT OR • GMDSS SIMULATOR 	<ul style="list-style-type: none"> • DEMONSTRATE LOCATION OF BATTERY, AND HOW TO ACCESS (IF POSSIBLE) TO CHECK DATE OR DISCUSS PROCEDURE TO FOLLOW IF BATTERY IS NOT ACCESSIBLE • DISCUSS ISSUES TO BE CONSIDERED IN TESTING UNIT AND REQUIREMENTS FOR TESTING INCLUDING IMPACT ON BATTERY LIFE
DEMONSTRATE HOW TO SECURE (POWER DOWN) THE UNIT	3.4.4	<ul style="list-style-type: none"> • USE APPROVED EQUIPMENT OR • GMDSS SIMULATOR 	<ul style="list-style-type: none"> • DEMONSTRATE HOW TO POWER DOWN UNIT AND PROPERLY SECURE AFTER TESTING OR USE.